

FIG. 2 is a perspective view of a device docking apparatus 200, showing a PDA 240, a stylus 260, and a wall switch plate 210. The PDA 240 is shown docked in the PDA dock 220, which is part of the device docking apparatus 200. The stylus 260 is shown pointing at the PDA 240. The wall switch plate 210 is shown with two light switches 250 and electrical contacts 230. The device docking apparatus 200 is shown in a perspective view.

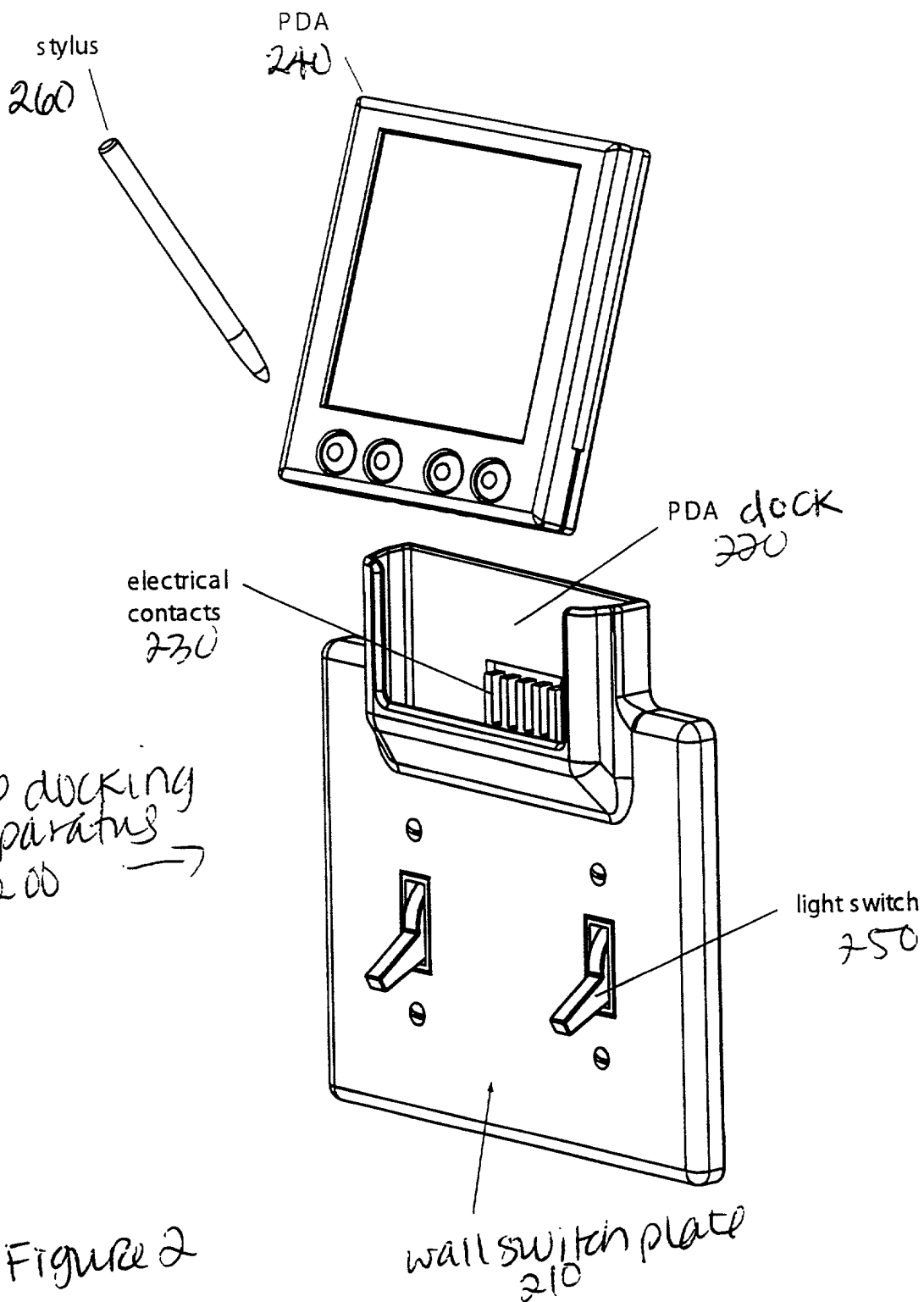
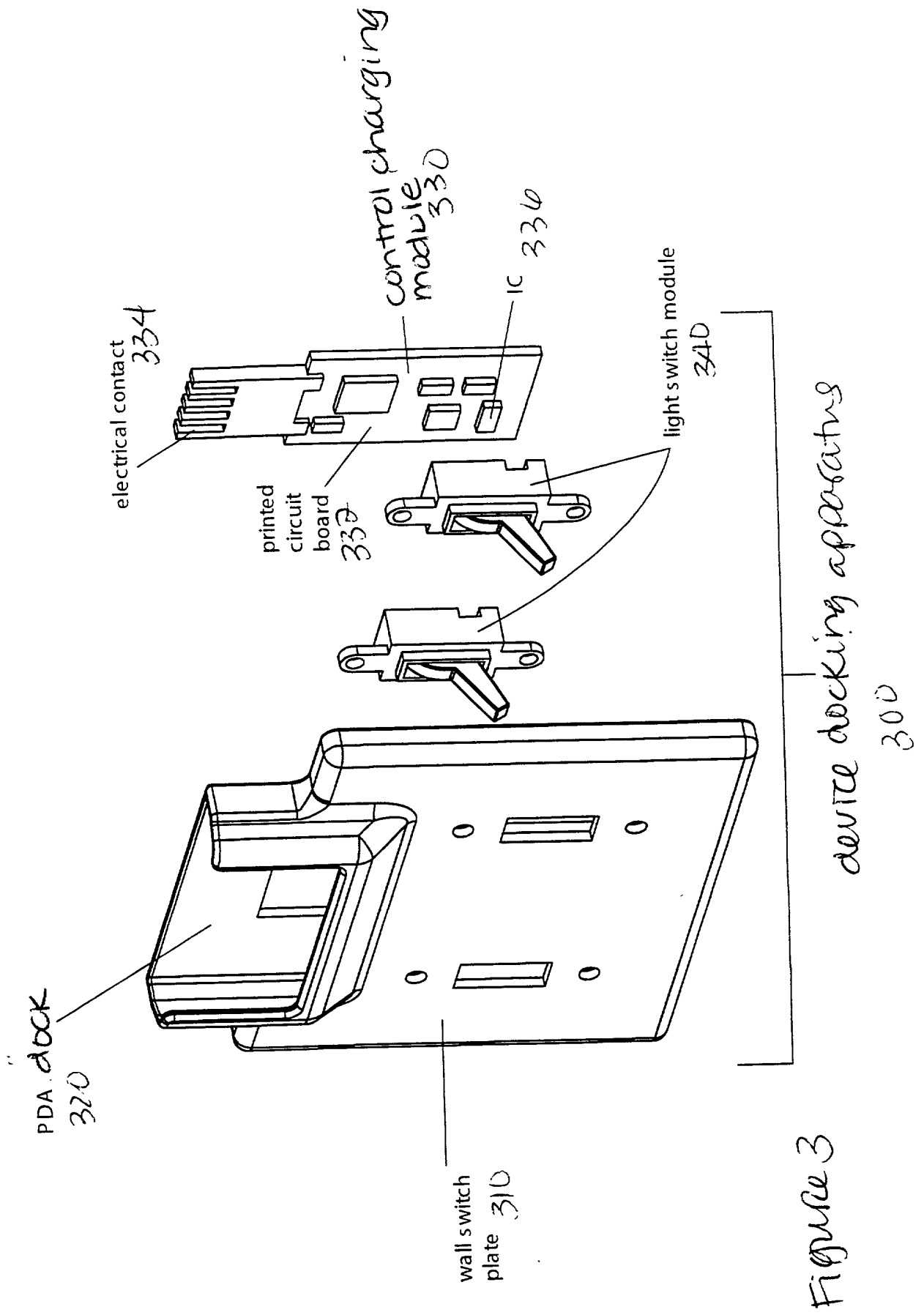
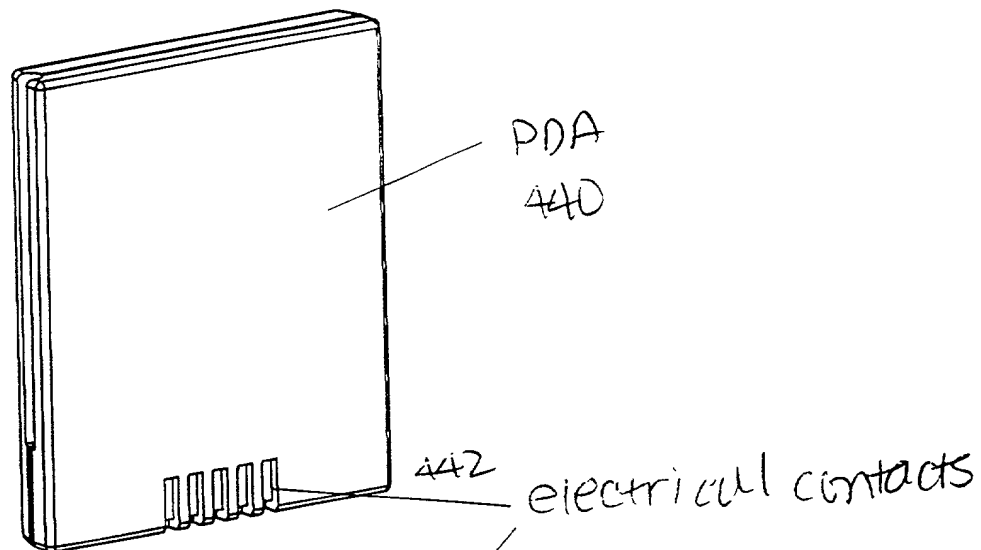
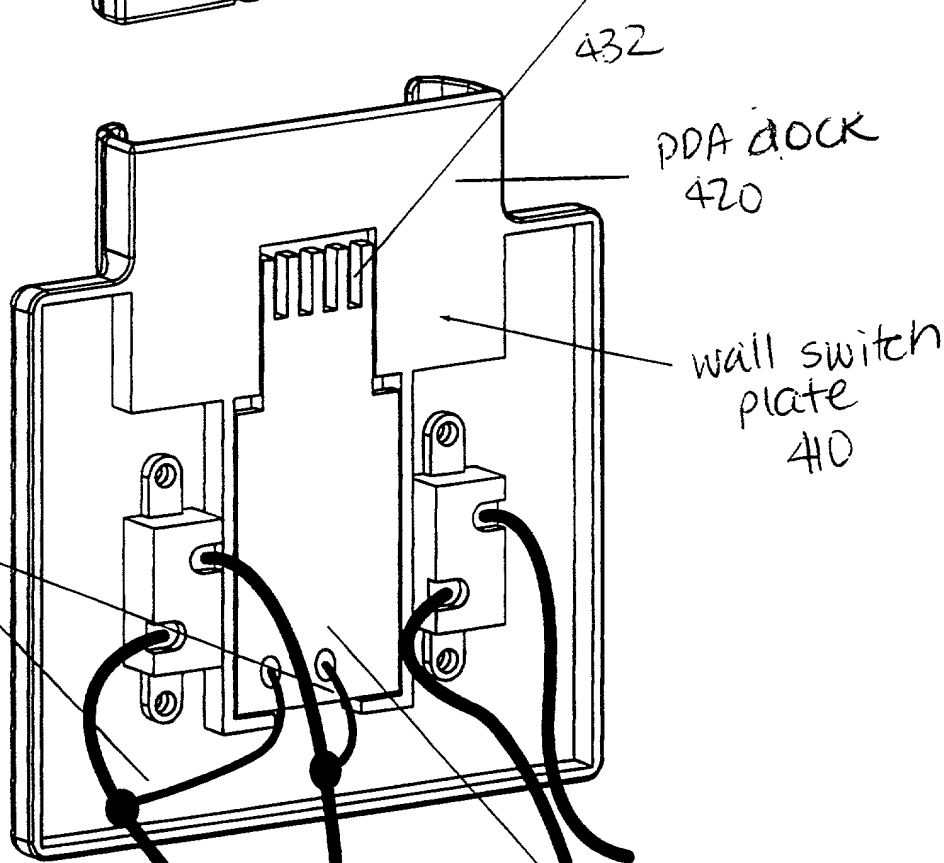


Figure 2





device docking  
apparatus  
400



AC  
power  
wires  
450

control charging  
module  
430

Figure 4

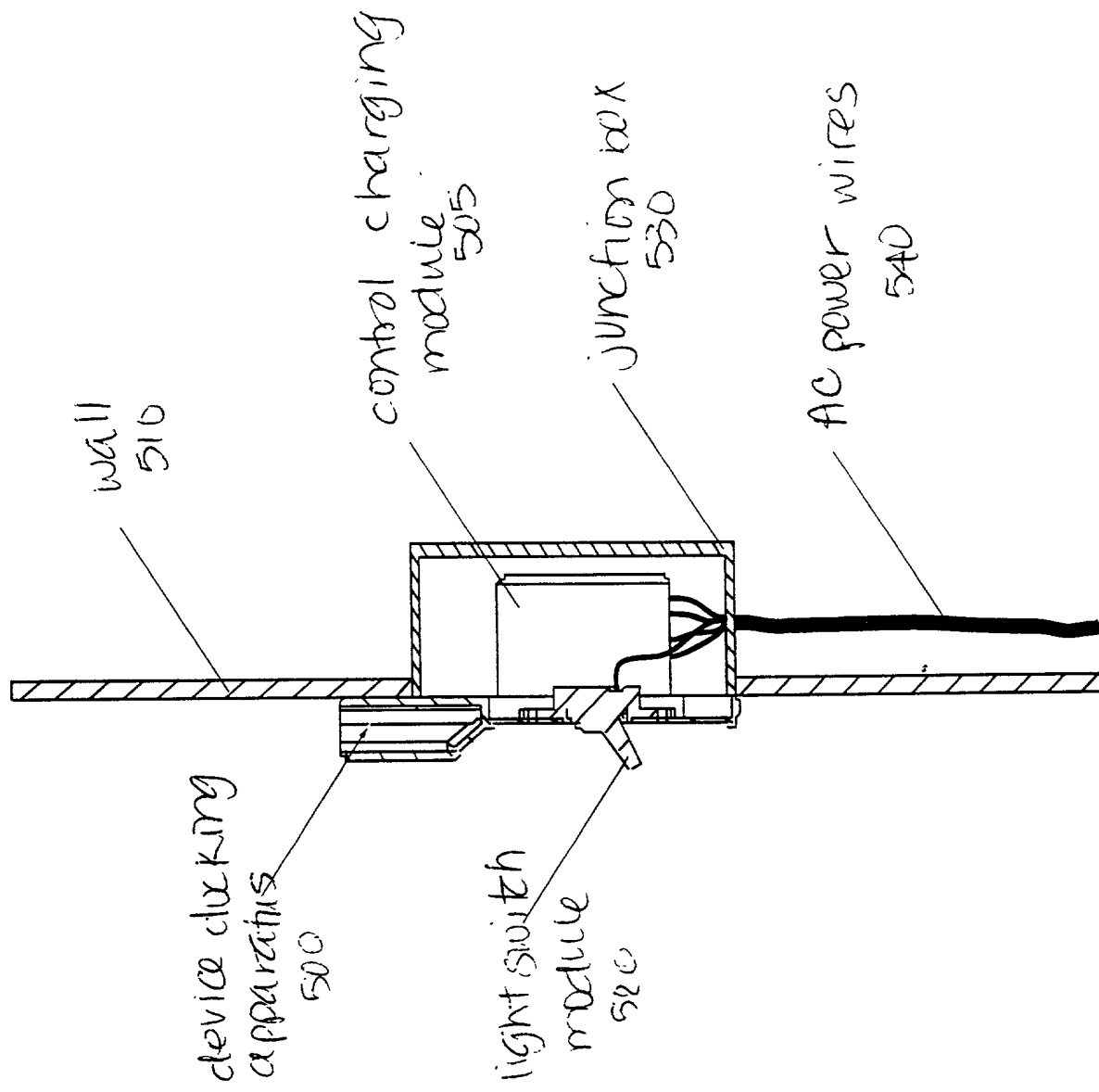


Figure 5

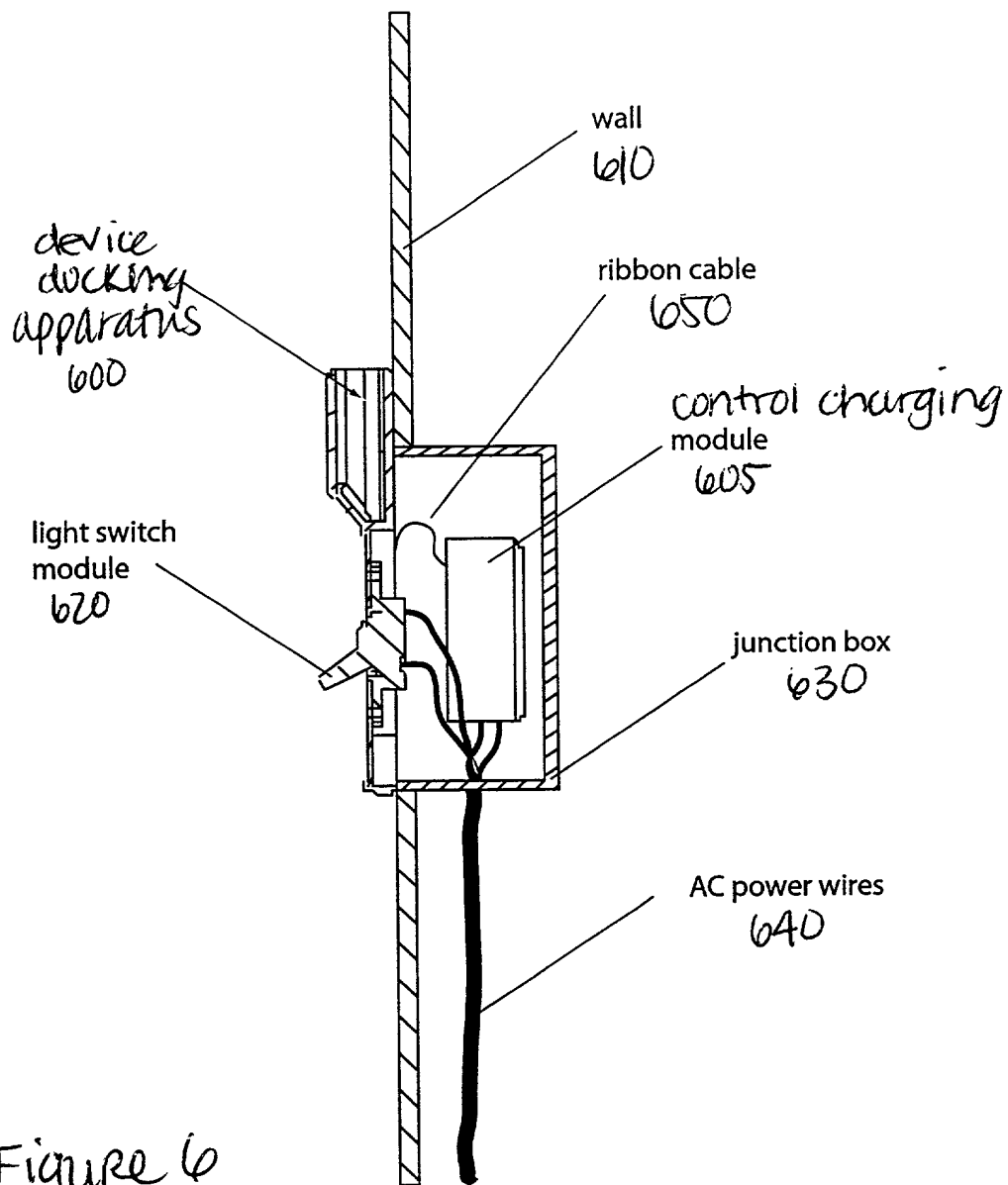


Figure 6

FIG. 7

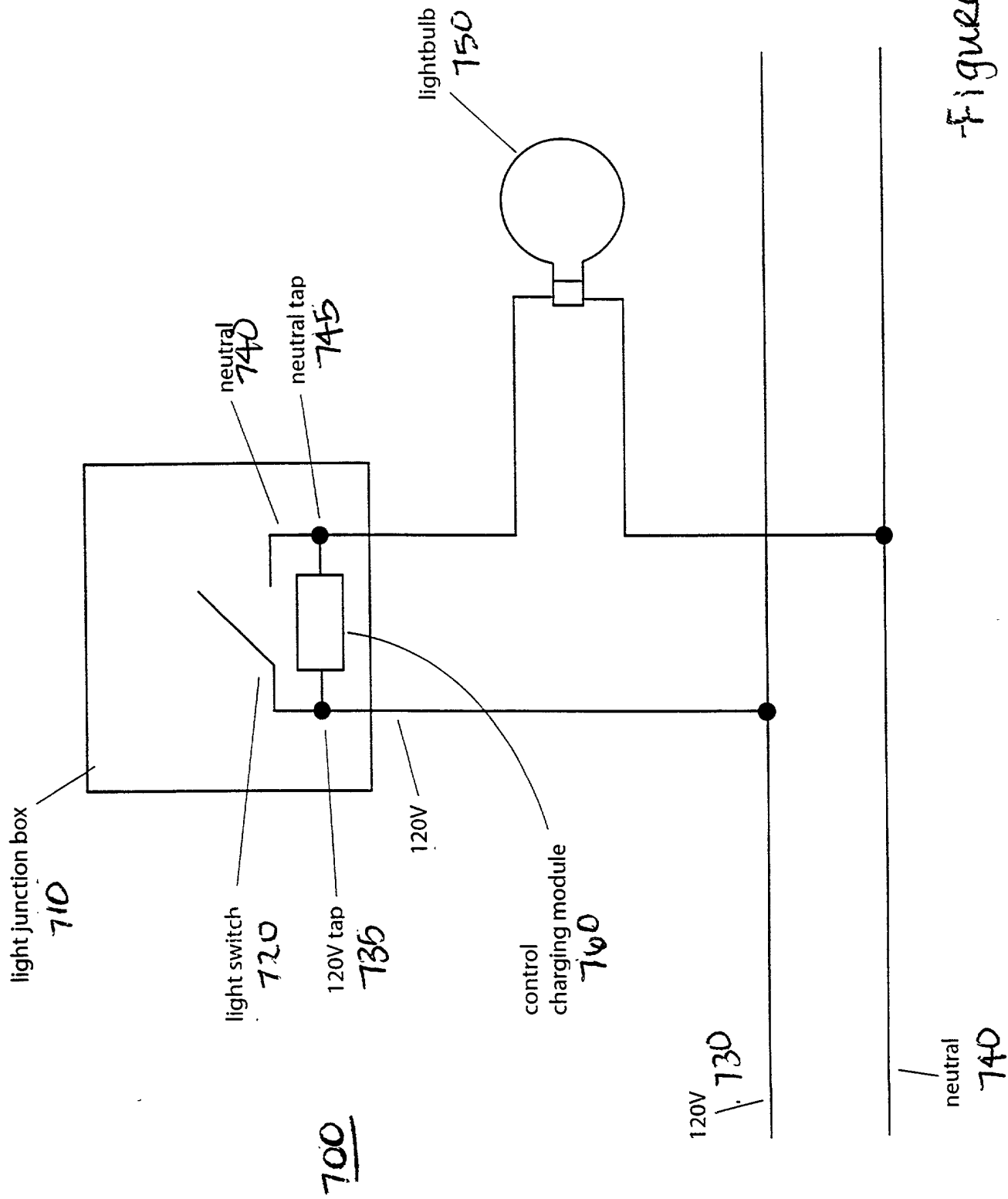
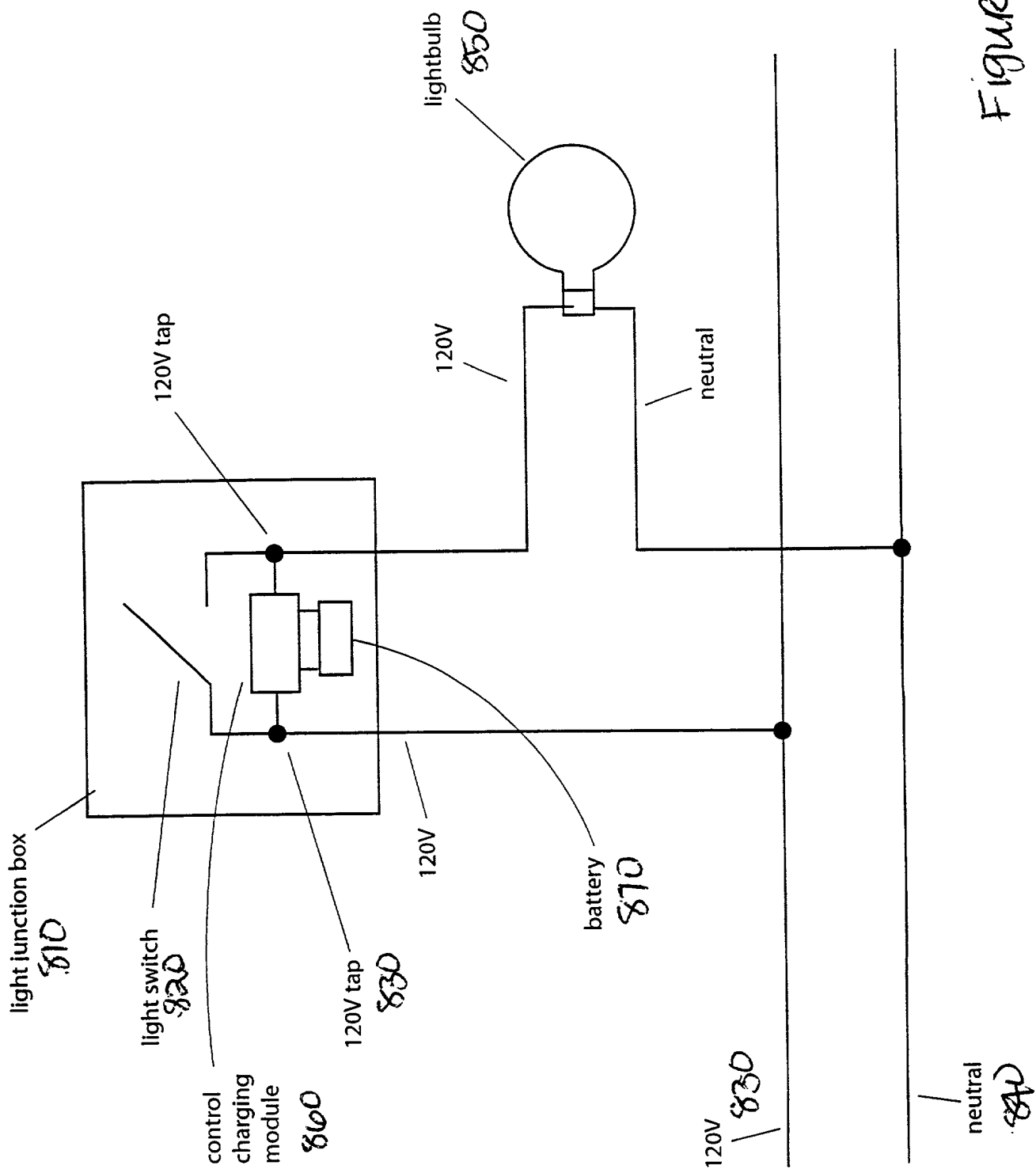
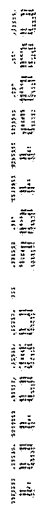


Figure 7





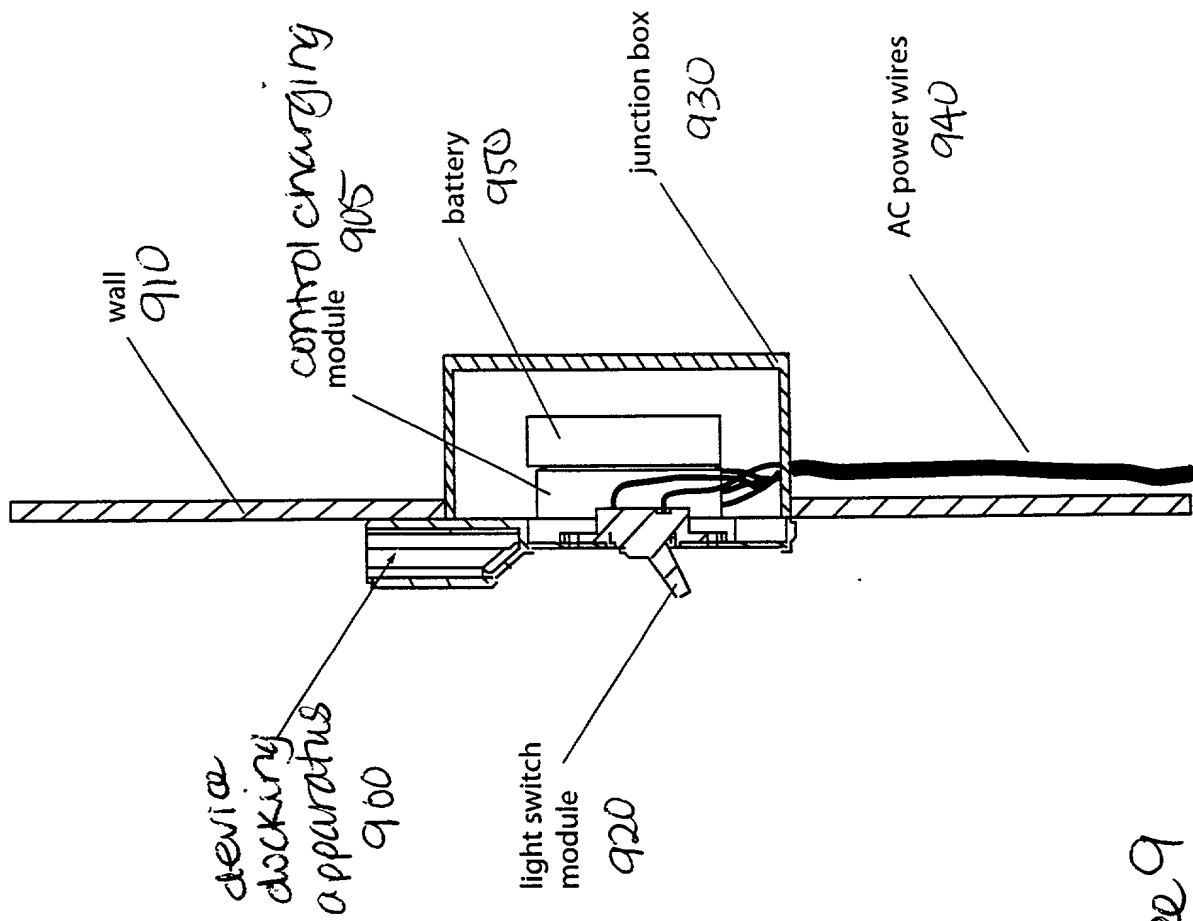


Figure 9

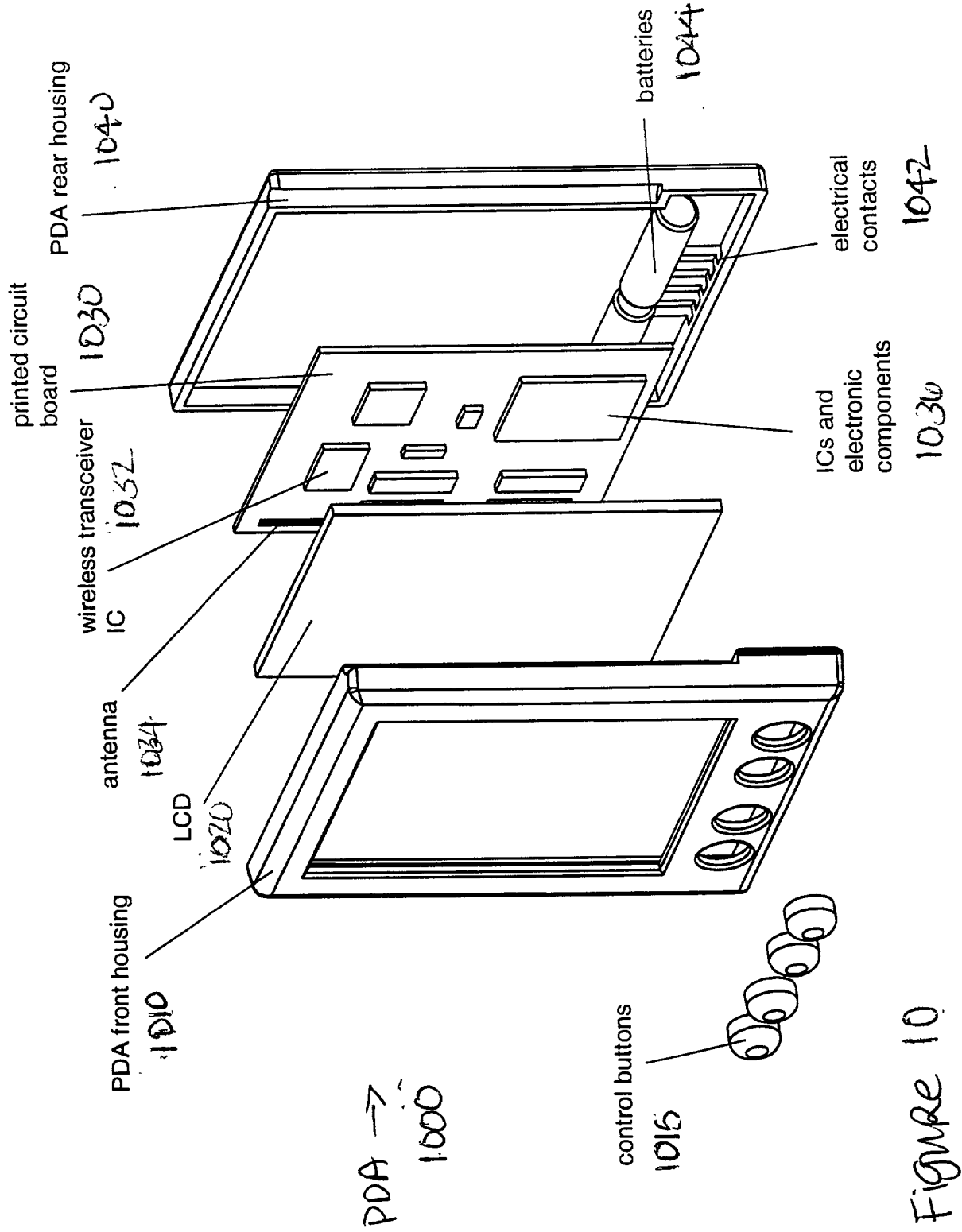


FIG. 11 is a perspective view of a wall switch plate assembly 1100 in accordance with the present invention. The assembly 1100 includes a wall switch plate 1110 and a device docking apparatus 1100. The device docking apparatus 1100 is mounted to the wall switch plate 1110 and includes a PDA 1160, a stylus 1170, a CCD with lens 1164, and an LCD 1162. The device docking apparatus 1100 is mounted to the wall switch plate 1110 via a receptacle 1120. The wall switch plate 1110 includes two light switches 1150 and two wall switch plate screws 1130. The wall switch plate 1110 is mounted to a wall 1140.

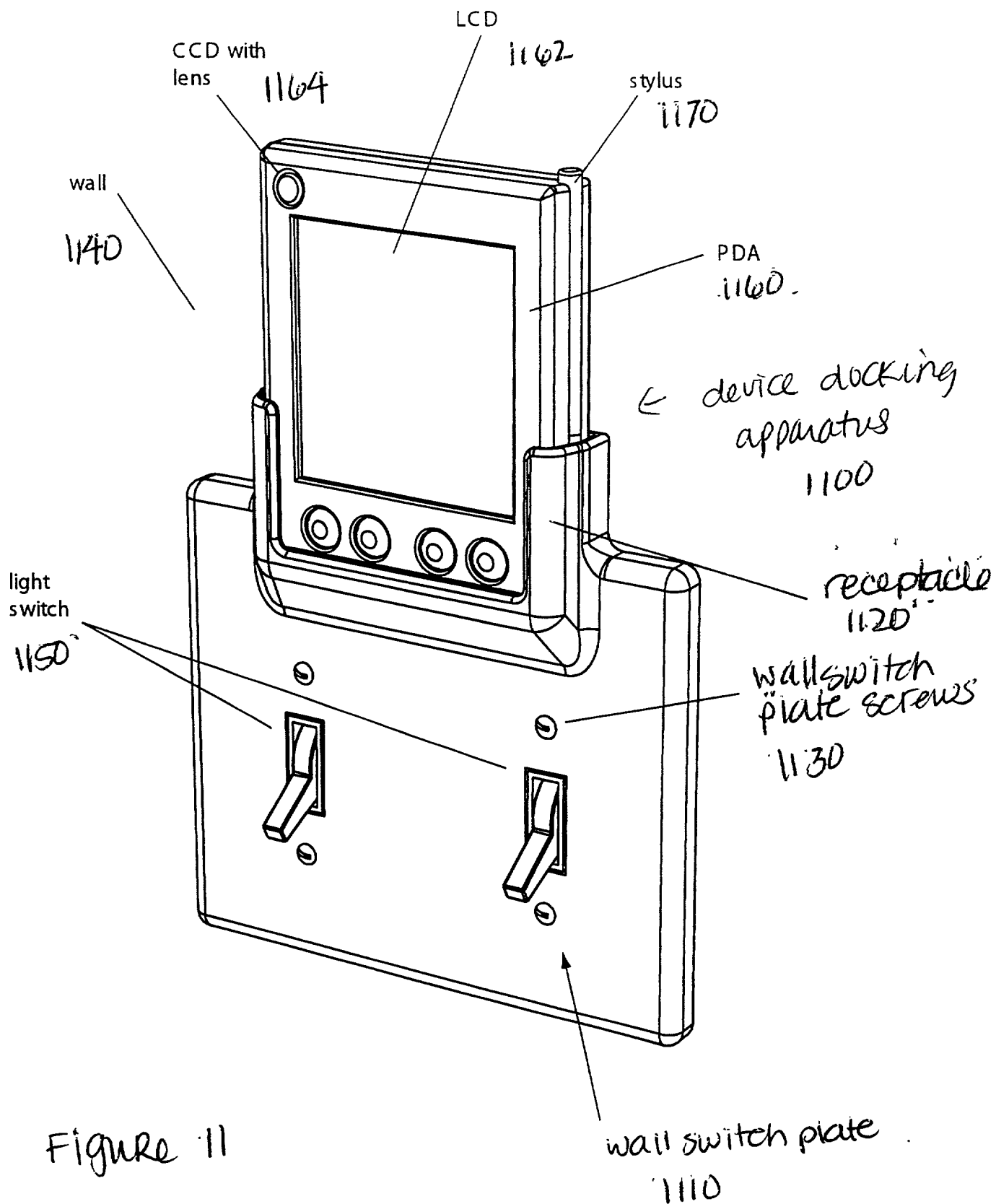


Figure 11

FIG. 12

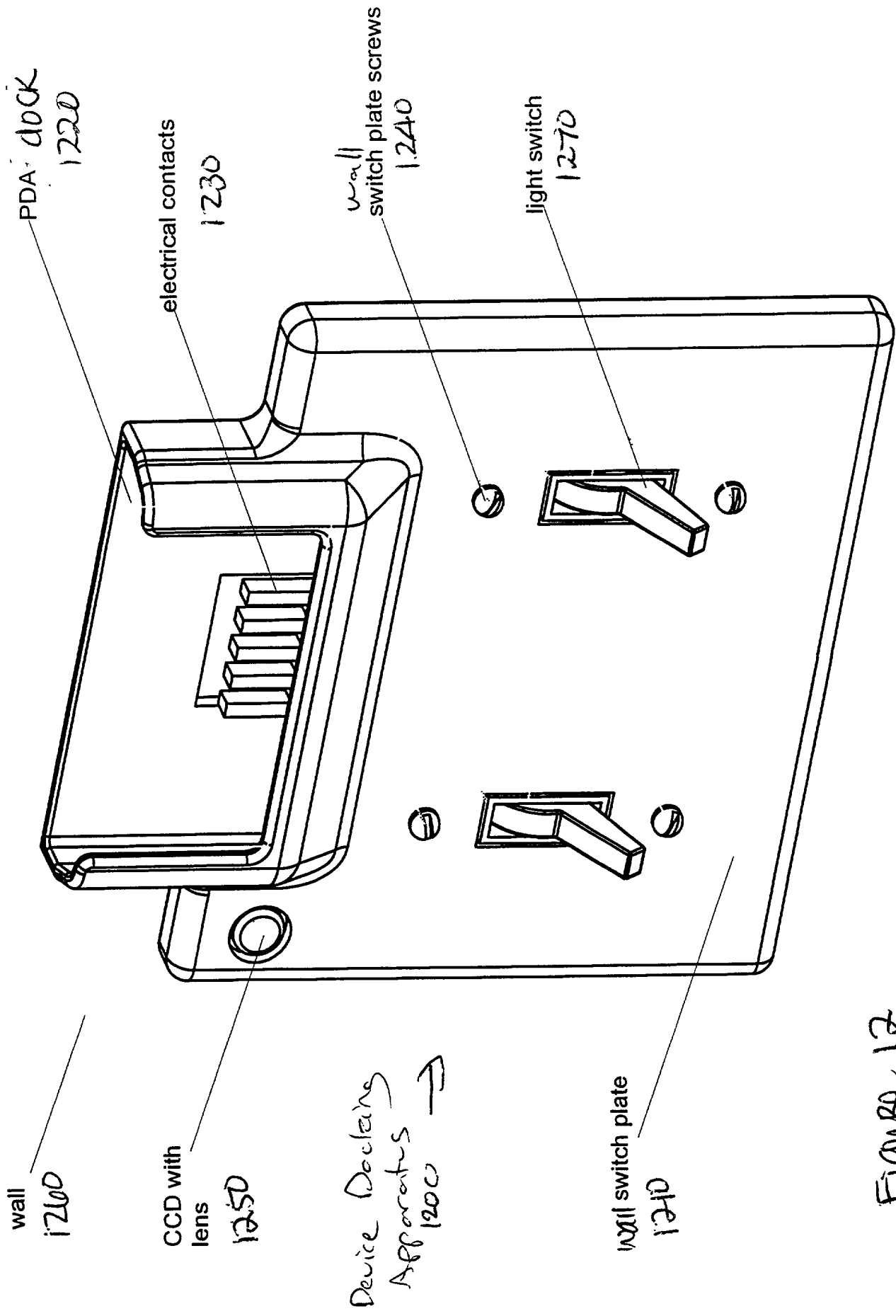


Figure 12

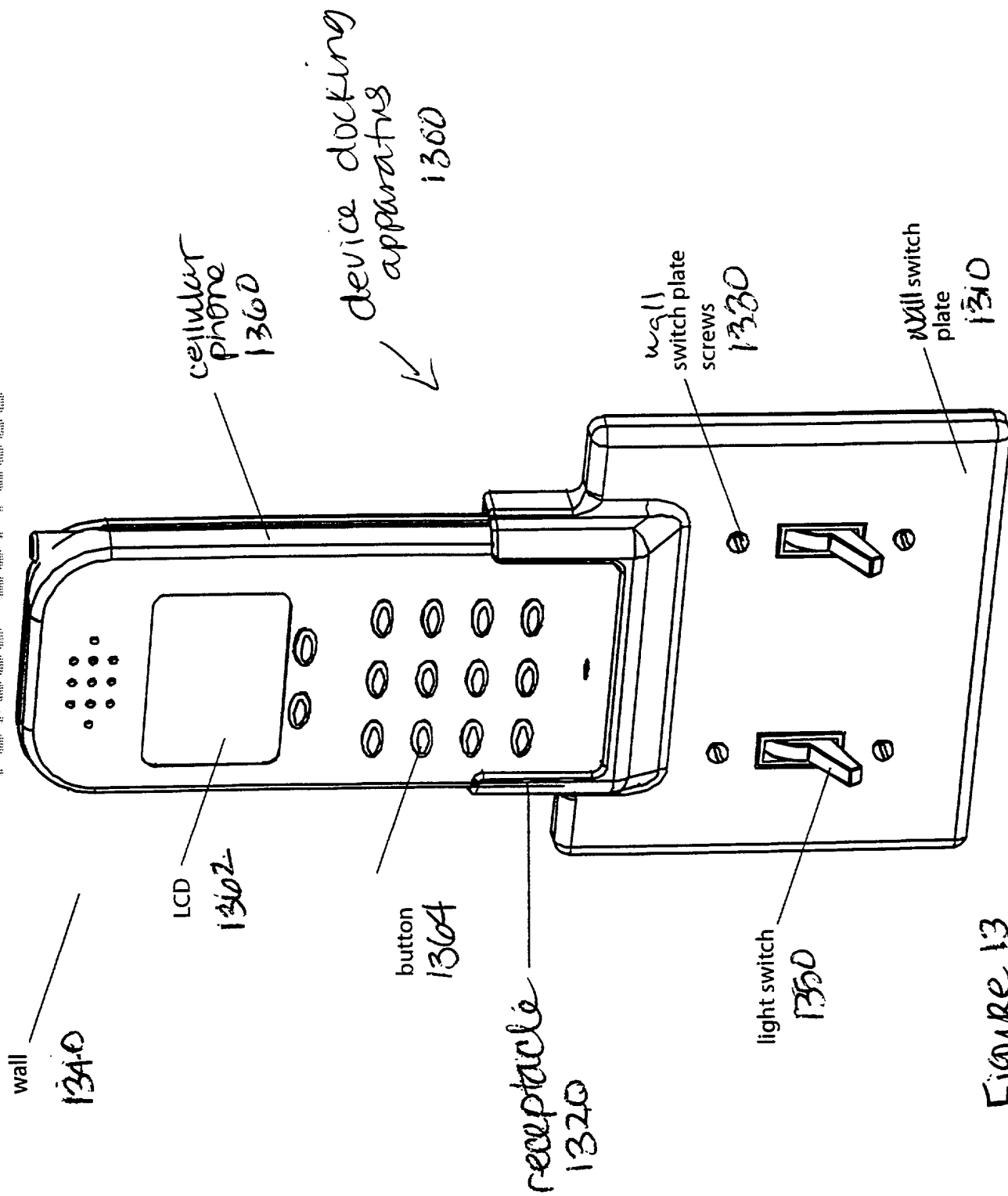


Figure 13

FIG. 14 is a perspective view of a device docking apparatus 1400, showing the device 1450 docked in the receptacle 1430. The device 1450 includes a display module 1452 and buttons 1454. The receptacle 1430 includes a light switch 1445 and a wall switch plate 1430. The device 1450 is shown docked in the receptacle 1430, which is mounted on a wall 1440. The device 1450 is shown docked in the receptacle 1430, which is mounted on a wall 1440.

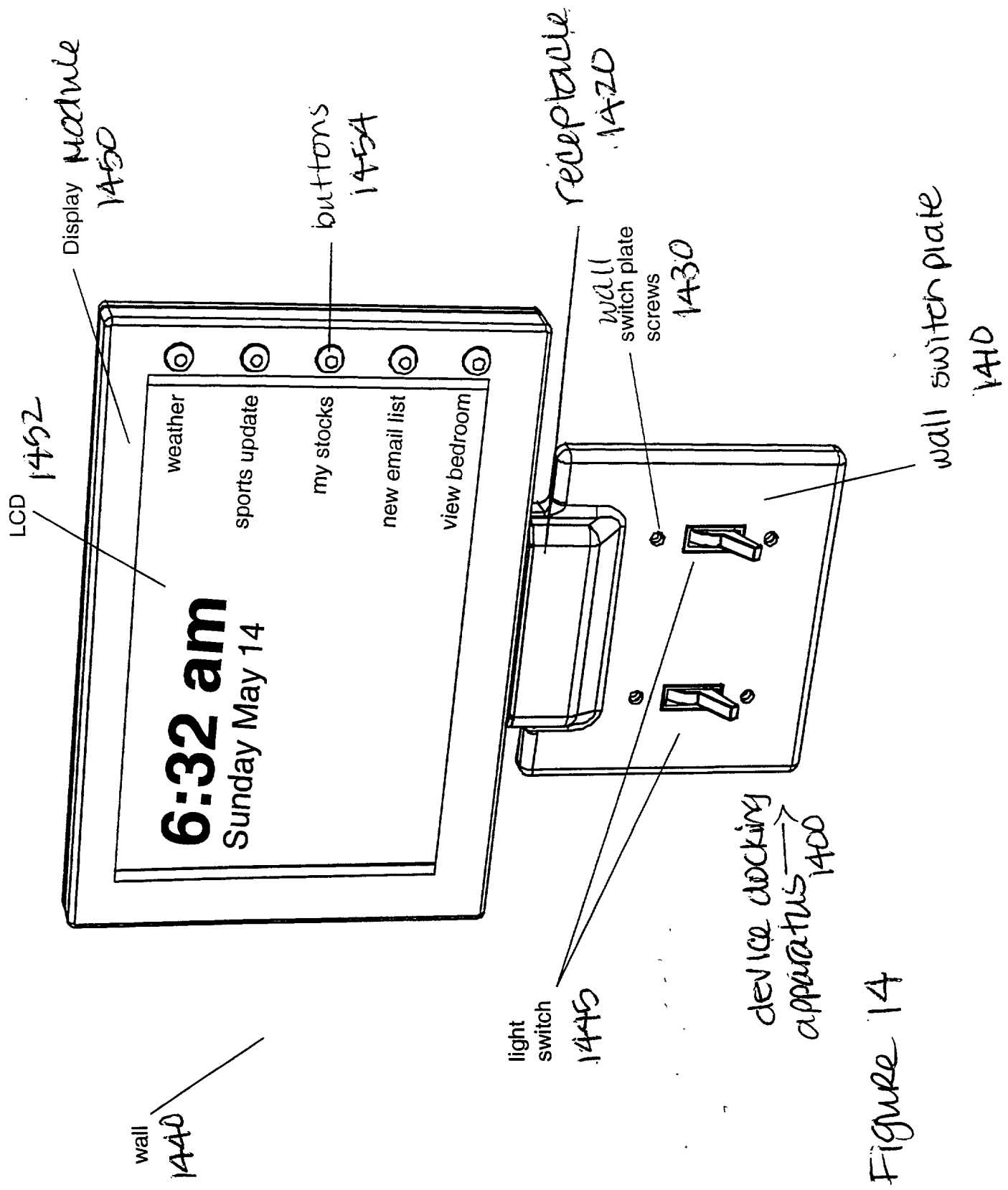


Figure 14

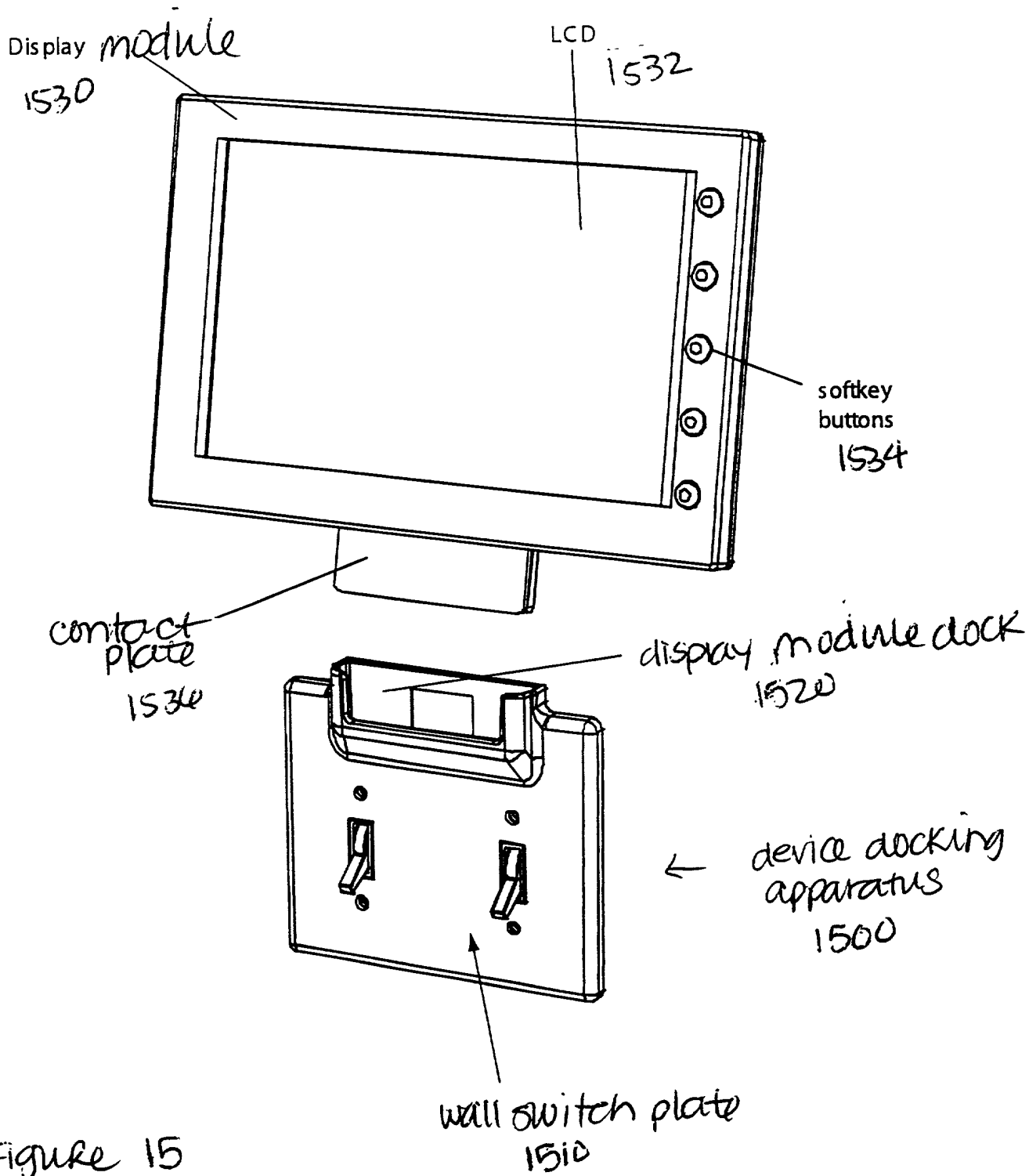


Figure 15

FIG. 10 is a perspective view of the device docking apparatus 1000, showing the PDA dock 1620, electrical contacts 1640, power outlet plate 1630, power outlet module 1660, and power outlet plate 1610.

wall  
1150

device docking  
apparatus  
1000 →

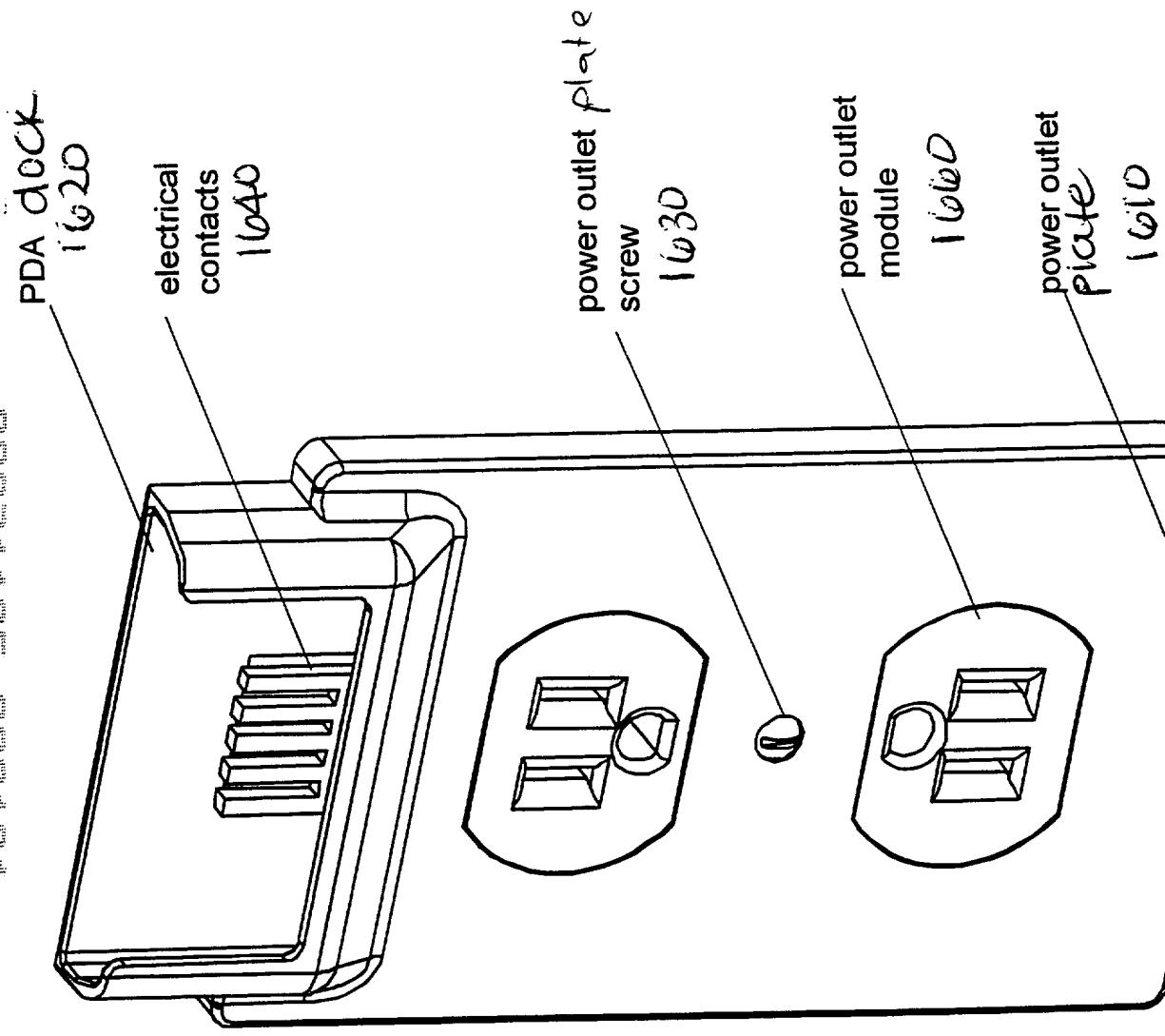


Figure 10



# device docking apparatus 1700

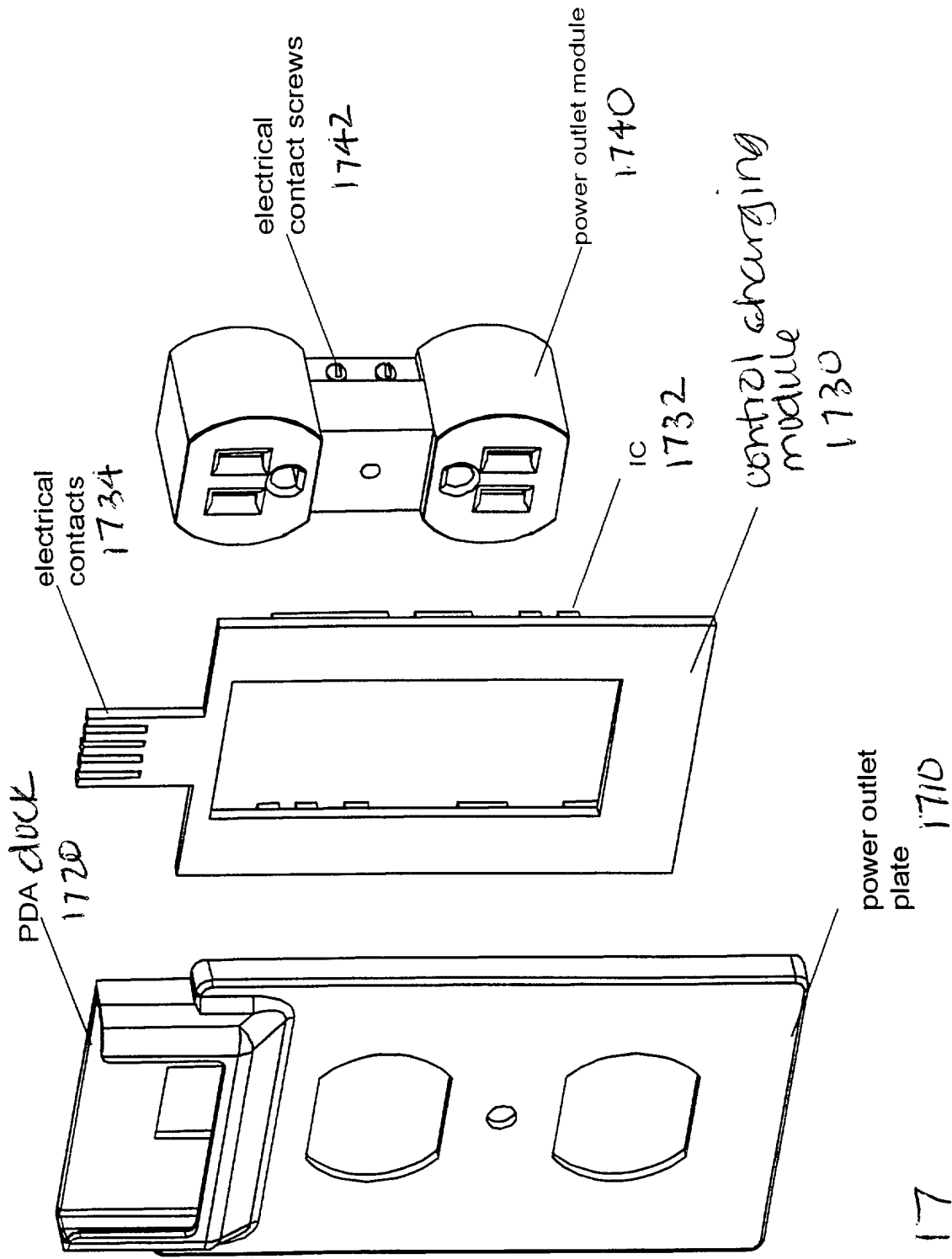


Figure 17

wall

1800

CCD with lens

1840

LCD

1820

softkey

1830

light switch

1870

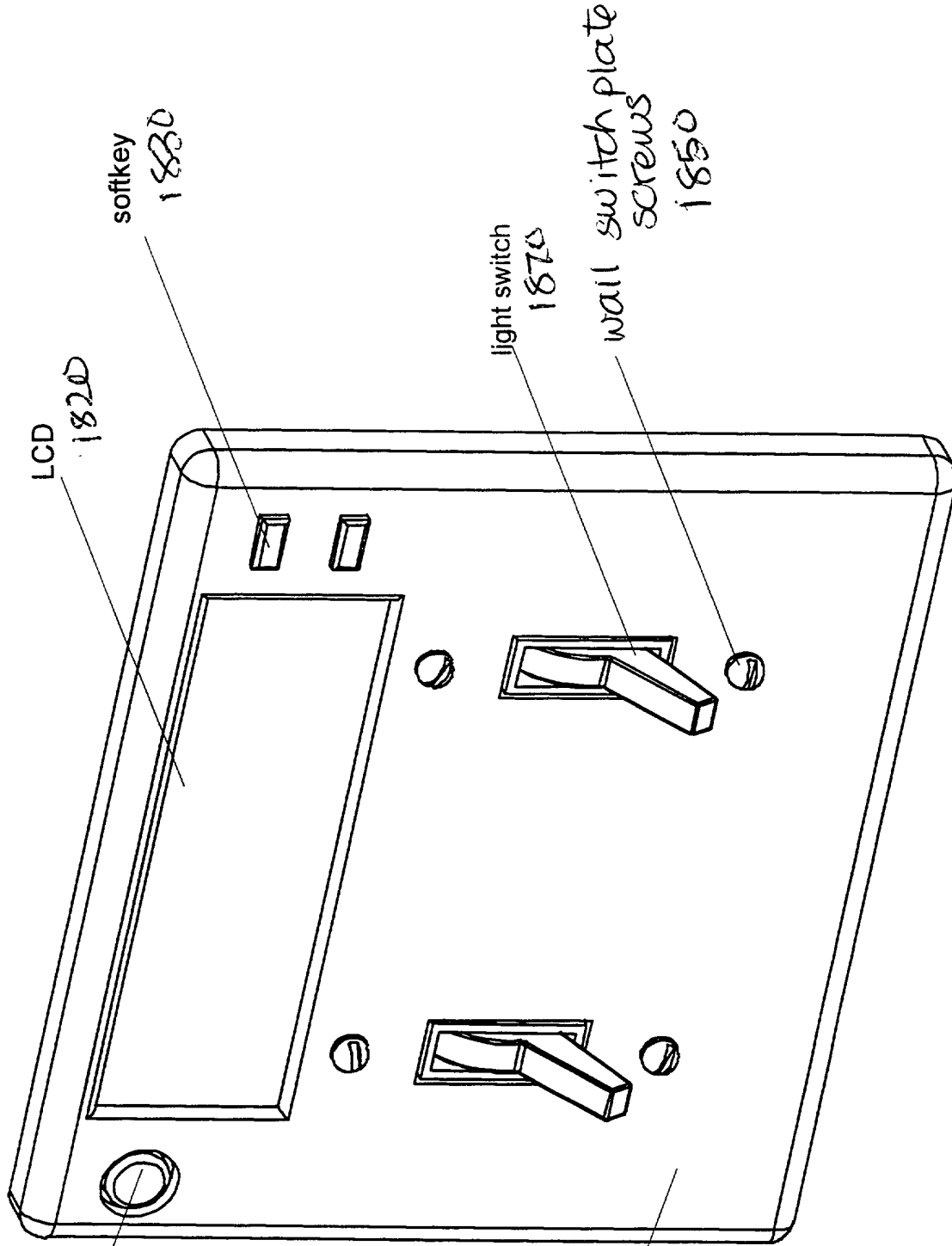
wall switch plate screws

1850

wall switch device →  
1800

wall switch plate  
1810

Figure 18



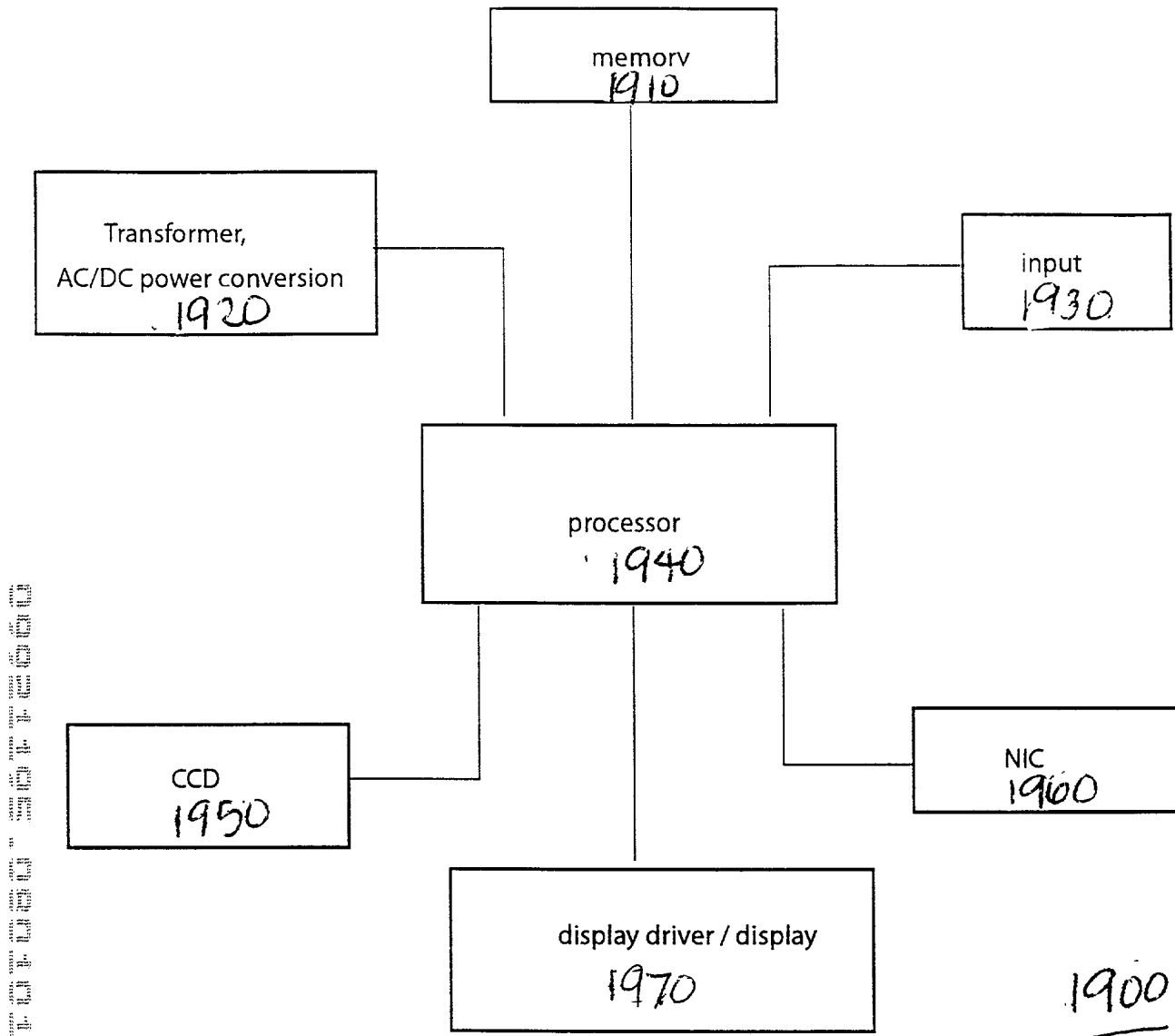


Figure 19.

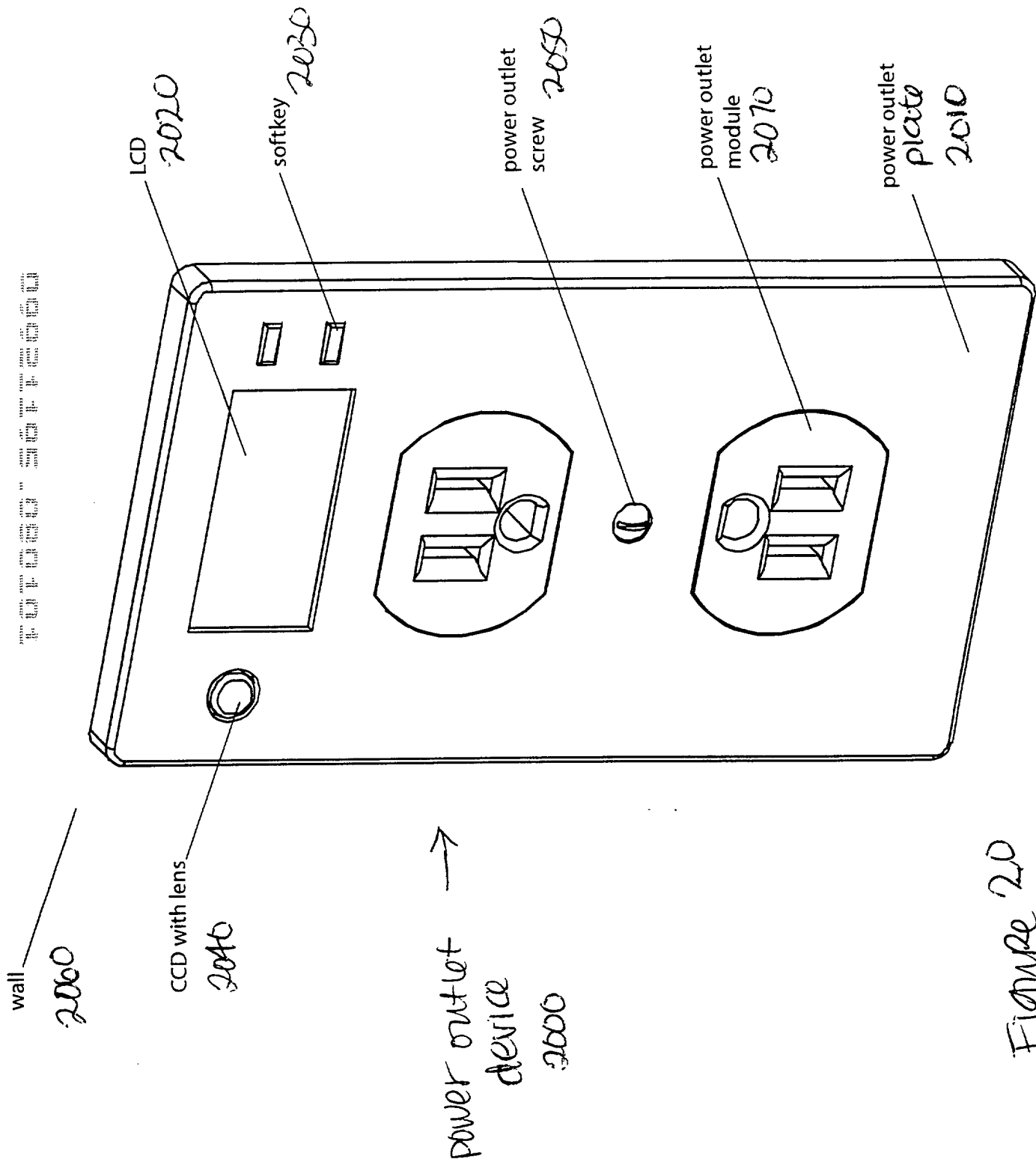
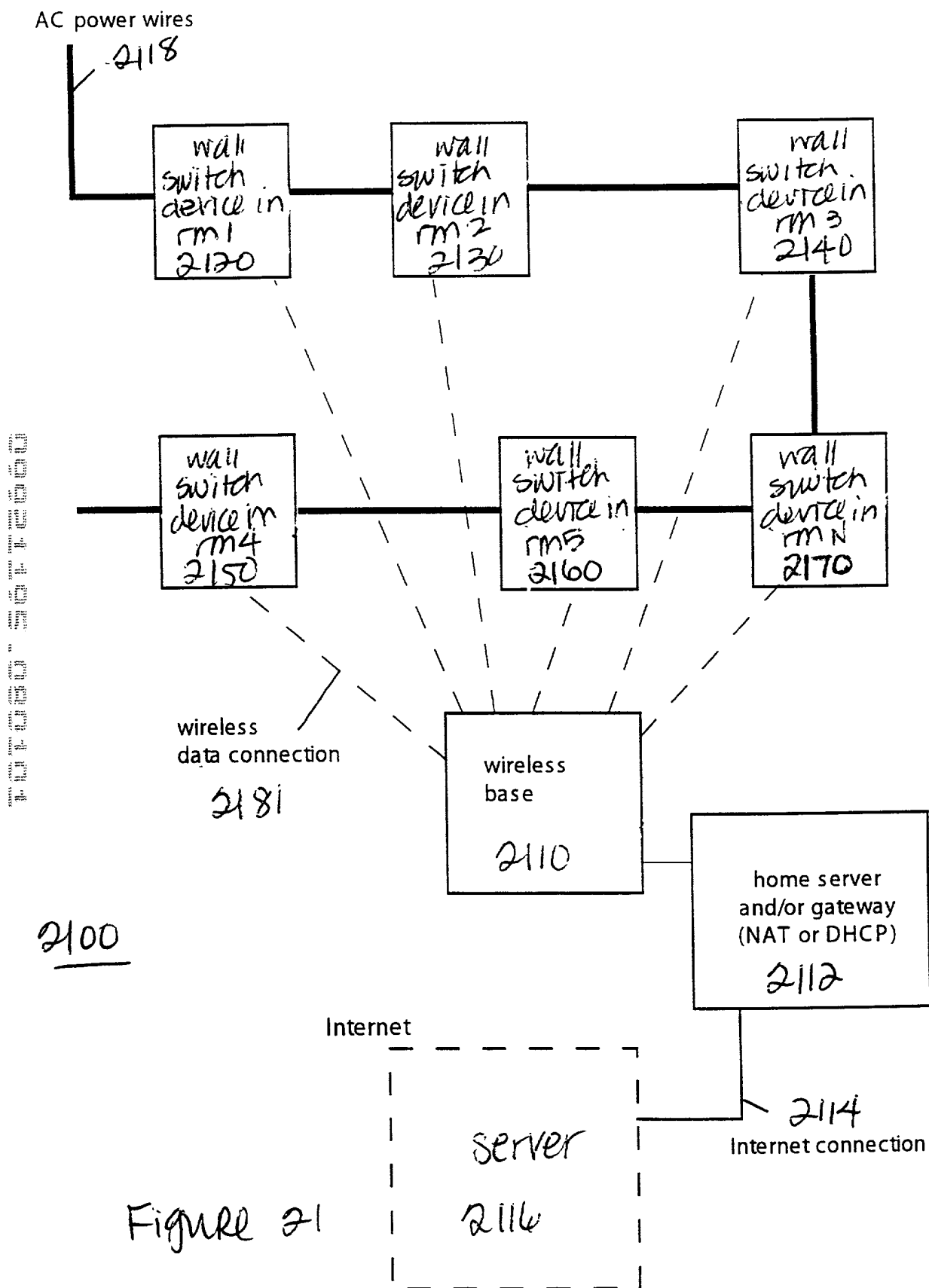


Figure 20



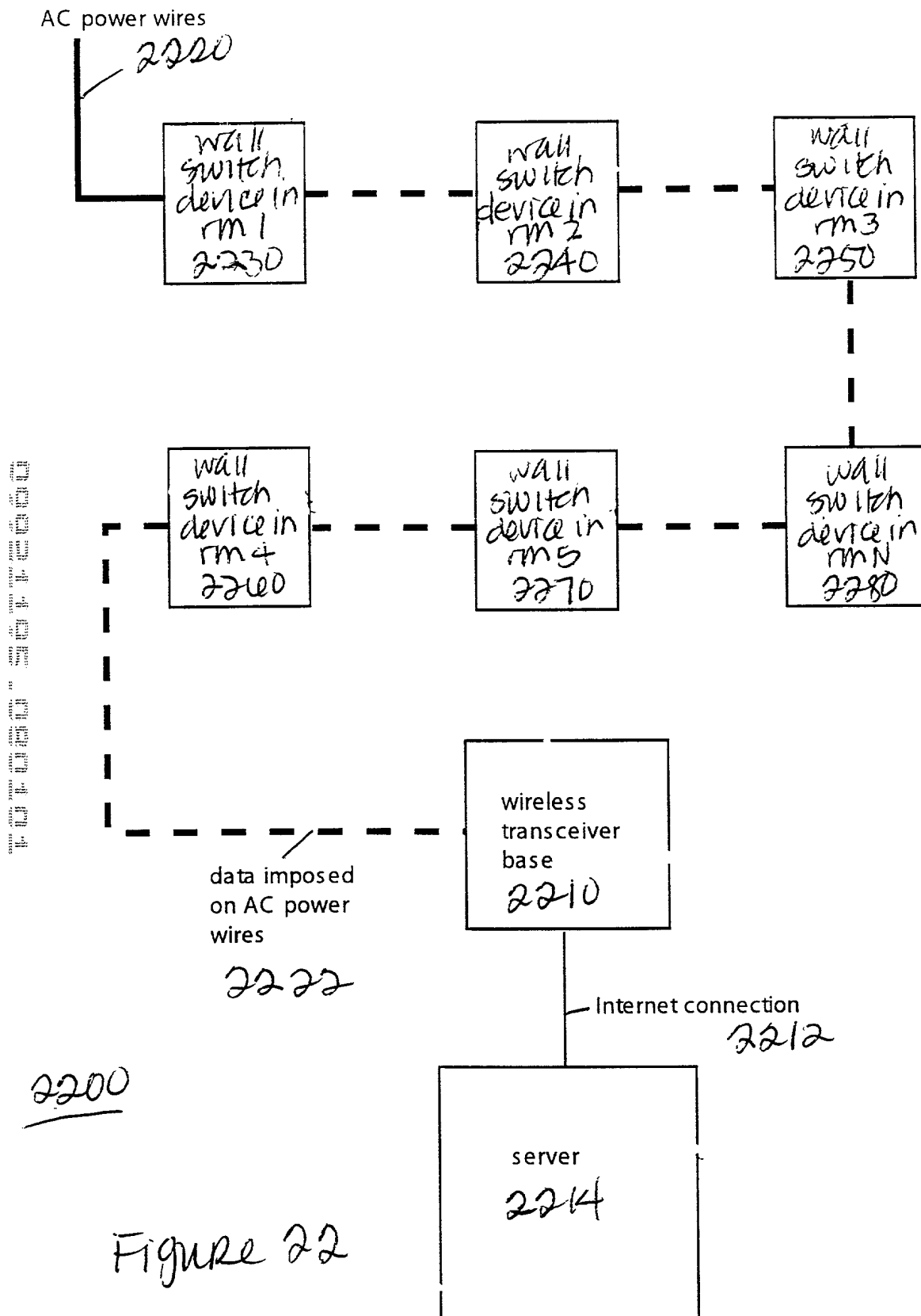
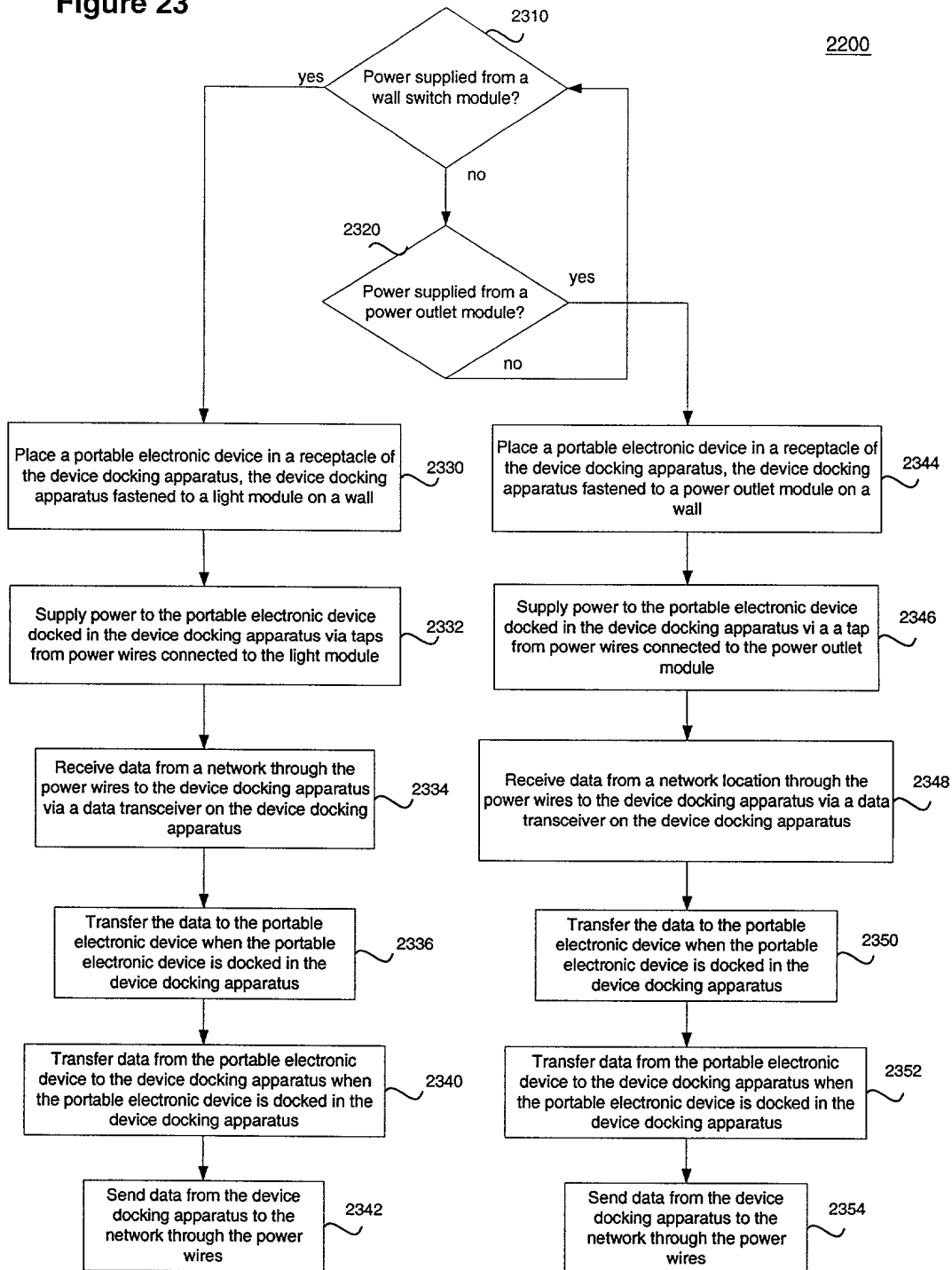
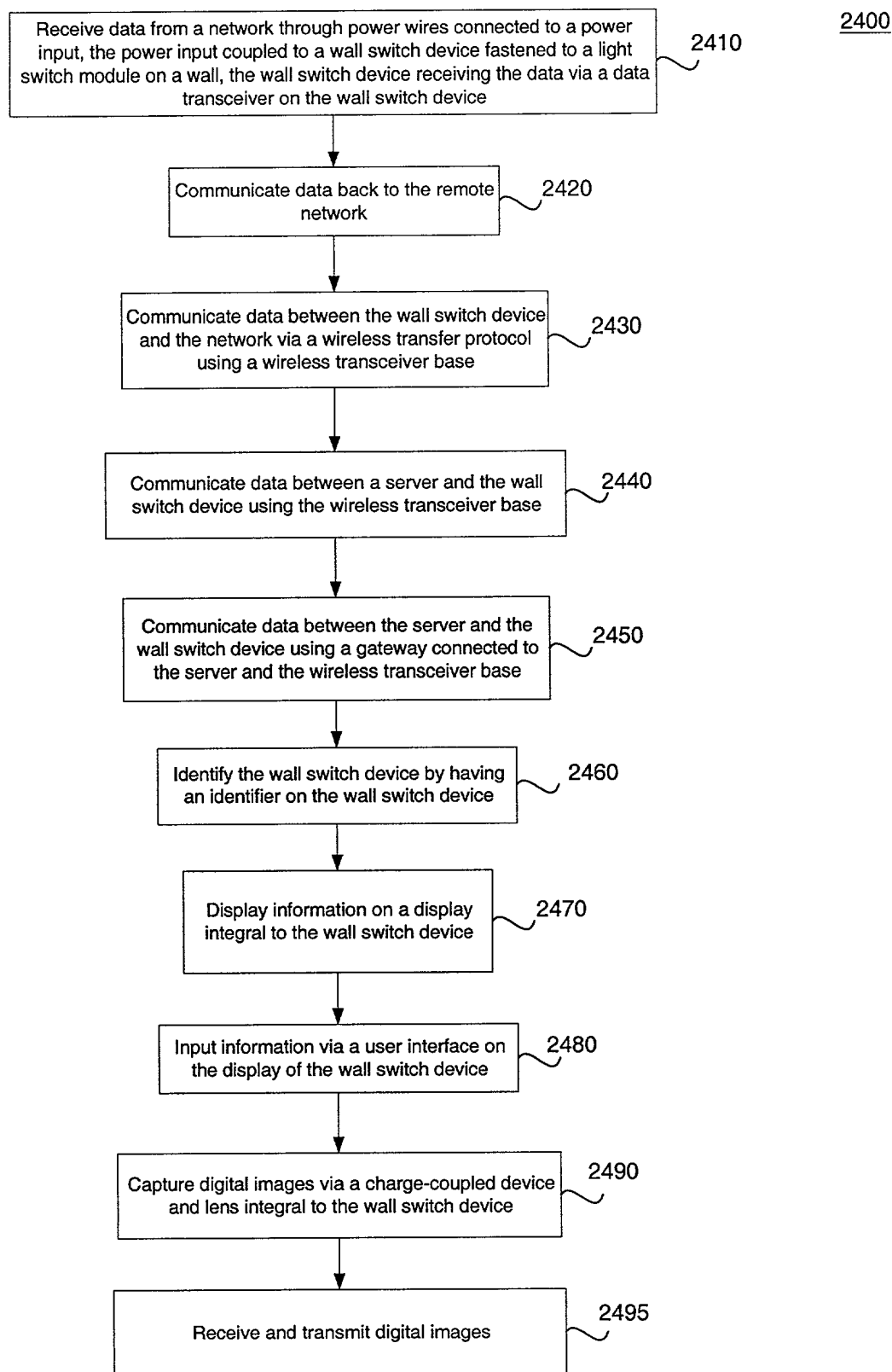


Figure 22

Figure 23

2200





**Figure 24**